Flight
Intermediate
Jet
BI-10S
IFT/OFT
Mission

Basic Instruments

BI-10S

ORM

- **Operational Requirements / Limitations**
  - **Crew Rest / Crew Day / Work Week**
  - **Warm Up Eligibility**
  - **Previous Flight Incomplete? Determine Graded Items.**
- **Human Factors**
  - **Life Stressors / External Factors / Personal Problems**
  - **Medical Status (Crew Day/Rest / Nourishment / Hydration)**

TTO

BI-10S

- **Who will call a TTO?**
- **What situations will the TTO be called?**
  - **Confusion / Misunderstanding**
- **IP Responsibilities**
  - **Safety**
  - **Recognize need for TTO**
  - **Explanation / Instruction as necessary**
  - **Documentation on ATF**
- **When and how will training resume?**

CNATRAINST 1542.159

BI-10S

Introduce:

a. Unusual attitudes partial panel
b. TACAN/VOR DME approach partial panel
c. Missed approach partial panel
d. ILS approach partial panel
e. No gyro GCA

Practice:

a. Brief preparation
b. Checklists
c. Instrument communications
d. ITO
e. SID
f. Level speed change ½ SRT
g. S-3 pattern
h. ILS approach

	VT-7	VT-9
DEPARTURE:	**UNION 01R**	**DANCY 10**
ARRIVAL:	**HI TACAN B MEI (P/P)**	**HI TACAN 19L NMM**
(P/P)	**ILS 01 MEI**	**ILS 01 MEI**
	ILS 01 MEI (P/P)	**ILS 01 MEI (P/P)**
	No-Gyro PAR 01R NMM	**No-Gyro PAR 01R NMM**

ADMIN

BI-10S

- **BRIEF - QOD**
  - NATOPS
  - EP
  - SOP

Conduct

BI-10S

- **Introduce**
  - **Unusual attitudes partial panel**
  - **TACAN/VOR DME approach partial panel**
    - **MEI HI-TACAN B**
  - **Missed approach procedures partial panel**
  - **ILS approach partial panel**
    - **MEI ILS 1**
  - **No gyro GCA**

Conduct

BI-10S

- **Practice**
  - **Brief preparation**
  - **Checklists**
  - **Instrument communications**
  - **ITO**
  - **SID**
    - **VT-7: Union 1R / VT-9: Pine Hill 1R**
  - **Level speed change ½ SRT**
  - **S-3 Pattern**
  - **ILS approach**
    - **MEI ILS 1**

STANDARD DEBRIEFING FORMAT

BI-10S

- The Flight Lead or Pilot-in-Command is responsible for ensuring all flight or crewmembers are thoroughly debriefed on the conduct of the mission utilizing the “S-P-B-E-MS-LL” format outlined below. (Refer to the CTW-1/CTW-2 Expanding Debriefing Guide for specific objectives).

I. Safety
II. Planning
III. Brief
IV. Execution
V. Mission Success
VI. Lessons Learned